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| APPLICATION NO.                              | FILING DATE      | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|----------------------------------------------|------------------|----------------------|---------------------|------------------|--|
| 10/524,845                                   | 02/18/2005       | Isao Fujieda         | KAJ-104-PCT         | 1878             |  |
| 28892 7590 09/25/2007<br>SNIDER & ASSOCIATES |                  |                      | EXAMINER            |                  |  |
| P. O. BOX 276                                | 13               |                      | CAPUTO, LISA M      |                  |  |
| WASHINGTO                                    | N, DC 20038-7613 |                      | ART UNIT            | PAPER NUMBER     |  |
|                                              |                  |                      | 2876                |                  |  |
|                                              |                  |                      |                     |                  |  |
|                                              |                  |                      | MAIL DATE           | DELIVERY MODE    |  |
|                                              | ·                |                      | 09/25/2007          | PAPER            |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

|                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | •                                                                                                                                                                    | 72                                                                         | 30 |  |  |  |
|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----|--|--|--|
|                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Application No.                                                                                                                                                      | Applicant(s)                                                               |    |  |  |  |
| Office Action Summary                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 10/524,845                                                                                                                                                           | FUJIEDA ET AL.                                                             |    |  |  |  |
|                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Examiner                                                                                                                                                             | Art Unit                                                                   |    |  |  |  |
|                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Lisa M. Caputo                                                                                                                                                       | 2876                                                                       |    |  |  |  |
| Period fo                                                                                       | The MAILING DATE of this communication app<br>or Reply                                                                                                                                                                                                                                                                                                                                                                                                                   | pears on the cover sheet with the c                                                                                                                                  | orrespondence address                                                      |    |  |  |  |
| A SH<br>WHIC<br>- Exte<br>after<br>- If NC<br>- Failu<br>Any                                    | ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.15 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONE | N. nely filed the mailing date of this communication. D (35 U.S.C. § 133). |    |  |  |  |
| Status                                                                                          | ·                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                      |                                                                            |    |  |  |  |
| 1)⊠                                                                                             | Responsive to communication(s) filed on 18 Fe                                                                                                                                                                                                                                                                                                                                                                                                                            | ebruary 2005.                                                                                                                                                        |                                                                            |    |  |  |  |
| 2a) <u></u> □                                                                                   | This action is <b>FINAL</b> . 2b) This action is non-final.                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                      |                                                                            |    |  |  |  |
| 3)[                                                                                             | ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                      |                                                                            |    |  |  |  |
|                                                                                                 | closed in accordance with the practice under E                                                                                                                                                                                                                                                                                                                                                                                                                           | Ex parte Quayle, 1935 C.D. 11, 4                                                                                                                                     | 53 O.G. 213.                                                               |    |  |  |  |
| Disposit                                                                                        | ion of Claims                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                      |                                                                            |    |  |  |  |
| 4)⊠                                                                                             | Claim(s) 1-7 is/are pending in the application.                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                      |                                                                            |    |  |  |  |
| ,,                                                                                              | 4a) Of the above claim(s) is/are withdray                                                                                                                                                                                                                                                                                                                                                                                                                                | wn from consideration.                                                                                                                                               | •                                                                          |    |  |  |  |
| 5)[                                                                                             | Claim(s) is/are allowed.                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                      | · .                                                                        |    |  |  |  |
| 6)□                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                      |                                                                            |    |  |  |  |
| 7)                                                                                              | Claim(s) is/are objected to.                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                      |                                                                            |    |  |  |  |
| 8)🖂                                                                                             | Claim(s) 1-7 are subject to restriction and/or el                                                                                                                                                                                                                                                                                                                                                                                                                        | lection requirement.                                                                                                                                                 |                                                                            |    |  |  |  |
| Applicat                                                                                        | ion Papers                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                      |                                                                            |    |  |  |  |
| 9)□                                                                                             | The specification is objected to by the Examine                                                                                                                                                                                                                                                                                                                                                                                                                          | I <b>r.</b>                                                                                                                                                          |                                                                            |    |  |  |  |
| 10)                                                                                             | 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                      |                                                                            |    |  |  |  |
| •                                                                                               | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                      |                                                                            |    |  |  |  |
|                                                                                                 | Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                      |                                                                            |    |  |  |  |
| 11)                                                                                             | The oath or declaration is objected to by the Ex                                                                                                                                                                                                                                                                                                                                                                                                                         | caminer. Note the attached Office                                                                                                                                    | Action or form PTO-152.                                                    |    |  |  |  |
| Priority (                                                                                      | under 35 U.S.C. § 119                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                      |                                                                            |    |  |  |  |
|                                                                                                 | 12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a)⊠ All b)□ Some * c)□ None of:                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                      |                                                                            |    |  |  |  |
|                                                                                                 | 1. Certified copies of the priority document                                                                                                                                                                                                                                                                                                                                                                                                                             | s have been received.                                                                                                                                                | •                                                                          |    |  |  |  |
|                                                                                                 | 2. Certified copies of the priority document                                                                                                                                                                                                                                                                                                                                                                                                                             | s have been received in Applicati                                                                                                                                    | on No                                                                      |    |  |  |  |
|                                                                                                 | 3. Copies of the certified copies of the prior                                                                                                                                                                                                                                                                                                                                                                                                                           | rity documents have been receive                                                                                                                                     | ed in this National Stage                                                  |    |  |  |  |
|                                                                                                 | application from the International Bureau                                                                                                                                                                                                                                                                                                                                                                                                                                | u (PCT Rule 17.2(a)).                                                                                                                                                |                                                                            |    |  |  |  |
| * See the attached detailed Office action for a list of the certified copies not received.      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                      |                                                                            |    |  |  |  |
|                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                      |                                                                            |    |  |  |  |
| Attachmer                                                                                       | nt(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | - <u>-</u>                                                                                                                                                           |                                                                            |    |  |  |  |
| 1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)  Paper No(s)/Mail Date. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                      |                                                                            |    |  |  |  |
|                                                                                                 | ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08)                                                                                                                                                                                                                                                                                                                                                                          | 5) 🔲 Notice of Informal F                                                                                                                                            |                                                                            |    |  |  |  |
|                                                                                                 | er No(s)/Mail Date                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 6) Other:                                                                                                                                                            |                                                                            |    |  |  |  |

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## **DETAILED ACTION**

## **Preliminary Amendment**

1. Receipt is acknowledged of the preliminary amendment filed 18 February 2005.

## Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-4, drawn to a communication card system which is characterized by being provided with a first/second communication card, first/second information processing system, and a user's terminal device.

Group II, claim(s) 5-7, drawn to a communication system which comprises a web-based information transmission/processing device and a user's terminal.

2. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The communication card system of Group I does not utilize the web-based information transmission/processing device of Group I. The web-based information transmission/processing device is able to be used within different systems that utilize web-based applications.

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3. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to *Lisa M. Caputo* whose telephone number is **(571) 272-2388**. The examiner can normally be reached between the hours of 8:30AM to 5:00PM Monday through Friday. If attempts to reach the examiner by telephone are

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unsuccessful, the examiner's supervisor, Michael G. Lee can be reached at (571) 272-2398. The fax phone number for this Group is (571) 273-8300.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [lisa.caputo@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lisa M. Caputo AU 2876 September 15, 2007

LISA CAPUTO
PRIMARY PATENT EXAMINER